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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/811,338	03/26/2004	Adam Iredell Hayden	1671-0298	1579
28078	7590 04/14/2006		EXAMINER	
MAGINOT, MOORE & BECK, LLP			SHAFFER, RICHARD R	
CHASE TOWER 111 MONUMENT CIRCLE		ART UNIT	PAPER NUMBER	
SUITE 3250 INDIANAPOLIS, IN 46204			3733	
			DATE MAILED: 04/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/811,338	HAYDEN, ADAM IREDELL				
Office Action Summary	Examiner	Art Unit				
	Richard R. Shaffer	3733				
The MAILING DATE of this communication appe Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY						
<ul> <li>WHICHEVER IS LONGER, FROM THE MAILING DA</li> <li>Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If NO period for reply is specified above, the maximum statutory period wi</li> <li>Failure to reply within the set or extended period for reply will, by statute, of Any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim Il apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 March 2006.						
2a) ☐ This action is <b>FINAL</b> 2b) ☑ This a	☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex	k parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-36</u> is/are pending in the application.						
4a) Of the above claim(s) <u>1-29</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>30-36</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>26 March 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form P1O-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
<ul> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents</li> </ul>	have been received					
<u> </u>		on No.				
<ul> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachmont(s)		•				
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
7 Notice of Dialitaperson of Letin Braining (Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 10/24/05, 2/6/06.  5) Notice of Informal Patent Application (PTO-152)  6) Other:						
Paper No(\$)/Iviali Date 10/24/05, 2000.						

#### **DETAILED ACTION**

#### Election/Restrictions

Applicant's election without traverse of Group IV (claims 30-36) in the reply filed on March 27<sup>th</sup>, 2006 is acknowledged.

Claims 1-29 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on March 27<sup>th</sup>, 2006.

# **Drawings**

The drawings are objected to because they poorly depict the structure of the invention and because they fail to meet formal requirements as evidenced by the attached Draftsperson's Drawing Review. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are

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not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

# Specification

The abstract of the disclosure is objected to because of undue length. A proper abstract is deemed to have a length between 50 and 150 words while maintaining conciseness. Correction is required. See MPEP § 608.01(b).

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 30-36 are rejected under 35 U.S.C. 102(b) as being anticipated by Caspari et al (US Patent 5,228,459).

Caspari et al disclose a system (Figure 3) for accurately placing a pin (138) (Definition: a metal rod driven into or through a fractured bone to immobilize it) in bone comprising: a pin guide (134) and a guide apparatus including: a support body (42); a guide arm (40) which extends towards the guide; a fine adjustment block (126) moveable in at least one degree of freedom; a gross positioning block (102) moveable in at least one degree of freedom; a rack gear (104) attached to the gross positioning block (102); a thumbwheel gear (128, 132) mounted to the fine adjustment block (126) and configured to interact with the rack gear (104); a support arm (72); a second gross

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positioning block (58) and second fine adjustment block (66) capable of causing movement in another degree of freedom.

#### Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard R. Shaffer whose telephone number is 571-272-8683. The examiner can normally be reached on Monday-Friday during (7am-5pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Shaffer April 10<sup>th</sup>, 2006

Dichard Shaffer

EDUARDO C. ROBERT SUPERVISORY PATENT EXAMINER